


Based on Form PTO-1449 (3/90)				ATTY. DOCKET NO. 100647/04230		SERIAL NO. 10/023,618	
LIST OF REFERENCES CITED BY APPLICANT (Use several sheets if necessary)							
				APPLICANTS Moy et al.			
				FILING DATE December 18, 2001		GROUP To be assigned	
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	ISSUE DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
TD	AA	4,271,041	6/2/81	Boudart et al.			
TD	AB	4,663,230	5/5/87	Tennent et al.			
TD	AC	4,855,091	8/8/89	Geus			
TD	AD	5,110,693	5/5/92	Friend et al.			
TD	AE	5,139,987	8/18/92	Ledoux et al.			
TD	AF	5,165,909	11/24/92	Tennent et al.			
TD	AG	5,171,560	12/15/92	Tennent et al.			
TD	AH	5,196,389	3/23/93	Dubots			
TD	AI	5,217,930	6/8/93	Dubots			
TD	AJ	5,308,597	5/3/94	Ledoux et al.			
TD	AK	5,384,027	1/24/95	Sherif			
TD	AL	5,391,524	2/21/95	Ledoux et al.			
TD	AM	5,451,389	9/19/95	Sherif			
TD	AN	5,456,897	10/10/95	Moy et al.			
TD	AO	5,468,370	11/21/95	Ledoux et al.			
TD	AP	5,500,200	3/19/96	Mandeville et al.			
TD	AQ	5,569,635	10/29/96	Moy et al.			
TD	AR	5,576,466	11/19/96	Ledoux et al.			
TD	AS	5,618,510	4/8/97	Okada et al.			
TD	AT	5,676,918	10/14/97	Okada et al.			
TD	AU	5,707,916	1/13/98	Snyder et al.			
TD	AV	5,866,434	2/2/99	Massey et al.			
TD	AW	5,877,110	3/2/99	Snyder et al.			
TD	AX	5,897,945	4/27/99	Lieber et al.			
TD	AY	5,965,470	10/12/99	Bening et al.			
TD	AZ	6,031,711	2/29/00	Tennent et al.			
TD	AAA	6,090,992	7/18/00	Wu et al.			
TD	AAB	6,099,965	8/8/00	Tennent et al.			
TD	AAC	6,110,859	8/29/00	Moy et al.			
TD	AAD	6,143,689	11/7/00	Moy et al.			
TD	AAE	6,203,814	3/23/01	Fisher et al.			

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LIST OF REFERENCES CITED BY APPLICANT  
(Use several sheets if necessary)

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE FILED	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
17	BA	PCT/US/94/10168 to Ikeda et al.	9/3/94					
	BB	WO 89/07163 to Snyder et al.	1/28/89					
	BC	WO 91/05089 to Friend et al.	9/27/90					
	BD	PCT/US 96/09675 by C.M. Lieber						
	BE	European Patent Application No. 0396 475 A1	1989					
	BF	WO 96/41043 issued December 19, 1996 to Lieber et al.						
	BG	EPO 0 511 919 A1 to D. Dubots et al.	4/27/92					
	BH	EPO 0 474 570 A1 to M. Ledoux, et al.	9/4/91					
	BI	EPO 0 396 475 A1 to M. Ledoux et al.	3/26/90					
	BJ	EPO 0 534 867 A1 to M. Ledoux et al.	9/4/92					
17	BK	EPO 0 440 569 A2 issued January 28, 1991 to D. Dubots et al.	1/28/91					

## OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

17	CA	Iijima, Nature, 354, 56, pp. (1991)
	CB	Baker and Harris, Chemistry and Physics of Carbon, Walker and Thrower ed., Vol. 14, p. 83, (1978).
	CC	C. Pham-Huu, et al., "Reactions of <i>n</i> -Heptane and Methylcyclopentane over an Oxygen-Modified Molybdenum Carbide Catalyst. Study of Coke Formation, Catalyst Deactivation and Regeneration", <u>Ind. Eng. Chem. Res.</u> 34, 1107-1113 (1995)
	CD	Golodets, G.I. & Ross, J.R.H., "Heterogeneous Catalytic Reactions Involving Molecular Oxygen", <u>Studies in Surface Science</u> , 15, Elsevier Press, NYC 1983.
	CE	Iglesia, E., et al., "Bifunctional Reactions of Alkanes on Tungsten Carbides Modified by Chemisorbed Oxygen", <u>Journal of Catalysis</u> , 131, 523-544 (1991).
	CF	Ledoux, M. et al., "Characterization of a Catalytically Active Molybdenum Oxycarbide", <u>Mat. Res. Soc. Symp. Proc.</u> , Vol. 368, 57-67 (1995)
	CG	McCarthy and Bening (Polymer Preprints ACS Div. Of Polymer Chem., 30(1) 420 (1990).
	CH	Oberlin, A. and Endo, M., <u>J. of Crystal Growth</u> , Vol. 32 (1976), pp. 335-349.
	CI	Ribeiro, F. et al., "Reactions of Neopentane, Methylcyclohexane, and 3,3-Dimethylpentane on Tungsten Carbides: The Effect of Surface Oxygen on Reaction Pathways", <u>Journal of Catalysis</u> , 130, 86-105 (1991).
	CJ	Ribeiro, F. et al., "Catalytic Reactions of <i>n</i> -Alkanes on B-W <sub>2</sub> C and WC: The Effect of Surface Oxygen on Reaction Pathways", <u>Journal of Catalysis</u> , 130, 498-513 (1991).
	CK	Rodriguez, N., <u>J. Mater. Research</u> , Vol. 8, p. 3233 (1993).
	CL	Ledoux, M., et al., "New Synthesis and Uses of High-Specific-Surface SiC as a Catalytic Support that is Chemically Inert and Has High Thermal Resistance", <u>Journal of Catalysis</u> , 114, 176-185 (1988).
	CM	Pham-Huu, C., et al., "Reactions of 2- and 3-Methylpentane, Methylcyclopentane, Cyclopentane, and Cyclohexane on Activated Mo <sub>2</sub> C", <u>Journal of Catalysis</u> , 143, 249-261 (1993).
17	CN	Weaver, <u>Science</u> , 165 (1994)

## U.S. PATENT APPLICATIONS

17	DA	U.S. Serial No. 08/329,774 filed October 27, 1984 to Bening et al.
17	DB	U.S. Serial No. 08/414,369 filed March 31, 1995 to Moy et al.
17	DC	U.S. Serial No. 08/447,501 filed May 23, 1995 to Moy et al.
17	DD	U.S. Serial No. 08/456,659 filed June 2, 1995 to Moy et al.

EXAMINER

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\* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.